

Electronic Acknowledgement Receipt

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|---|--------------------------------------|
| EFS ID: | 3707294 |
| Application Number: | 10598450 |
| International Application Number: | |
| Confirmation Number: | 5559 |
| Title of Invention: | Optical encoder |
| First Named Inventor/Applicant Name: | Yoichi Ohmura |
| Customer Number: | 23548 |
| Filer: | Jeffrey A. Wyand/Joanne Johnson |
| Filer Authorized By: | Jeffrey A. Wyand |
| Attorney Docket Number: | 403777/AOYAMA |
| Receipt Date: | 31-JUL-2008 |
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| Application Type: | U.S. National Stage under 35 USC 371 |

Payment information:

| | |
|--|-----------------|
| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$310 |
| RAM confirmation Number | 6802 |
| Deposit Account | 121216 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|-------------------------------|------------------------|---|------------------|------------------|
| 1 | Miscellaneous Incoming Letter | 403777_transmittal.pdf | 958097 444691629132c7ee81899678a1ee524057363ac92 | no | 1 |

Warnings:**Information:**

| | | | | | |
|---|--|---------------------|---|-----|---|
| 2 | | 403777_response.pdf | 1326454 30c1d8403c0f2c3ef8e0a09b63e27a0fa81b211a55 | yes | 9 |
|---|--|---------------------|---|-----|---|

Multipart Description/PDF files in .zip description

| Document Description | Start | End |
|--|-------|-----|
| Amendment - After Non-Final Rejection | 1 | 1 |
| Claims | 2 | 7 |
| Applicant Arguments/Remarks Made in an Amendment | 8 | 9 |

Warnings:**Information:**

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|---|------------------------|--------------|---|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 8285 aefc126a74b29a76d5066046075365ad c81ae5ef | no | 2 |
|---|------------------------|--------------|---|----|---|

Warnings:**Information:**

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| Total Files Size (in bytes): | 2292836 |
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.